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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/534,641	05/11/2005	Reinhard List	P1981	7102
	CENTRAL COAST PATENT AGENCY, INC 3 HANGAR WAY SUITE D		EXAM	IINER
3 HANGAR W			FLETCHER II	I, WILLIAM P
WATSONVILLE, CA 95076		•	ART UNIT	PAPER NUMBER
		1762		
		1	MAIL DATE	DELIVERY MODE
			09/19/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	10/534,641	LIST, REINHARD	
Office Action Summary	Examiner	Art Unit	
	William P. Fletcher III	1762	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	ely filed the mailing date of this communication. (35 U.S.C. § 133).	
Status	•		
1)⊠ Responsive to communication(s) filed on 13 Au	iaust 2007	•	
	action is non-final.		
3) Since this application is in condition for allowar		secution as to the merits is	
closed in accordance with the practice under E		•	
Disposition of Claims			
4)⊠ Claim(s) <u>50-68</u> is/are pending in the application	1.		
4a) Of the above claim(s) is/are withdraw		•	
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.	•		
7) Claim(s) is/are objected to.		•	
8) Claim(s) are subject to restriction and/or	r election requirement.		
Application Papers		•	
9) The specification is objected to by the Examine	r.		
10) The drawing(s) filed on is/are: a) acce		Examiner.	
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the correct			
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	)-(d) or (f).	
a) All b) Some * c) None of:	process, and a cross of great		
1. Certified copies of the priority document	s have been received.	•	
2. Certified copies of the priority document		on No.	
3. Copies of the certified copies of the priority documents have been received in this National Stage			
application from the International Bureau (PCT Rule 17.2(a)).			
* See the attached detailed Office action for a list of the certified copies not received.			
	•	·	
•			
Attachment(s)		·	
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)			
2) Notice of Preferences Cited (PTO-992)  Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	ate	
3) Information Disclosure Statement(s) (PTO/SB/08)	5) Notice of Informal F		
Paper No(s)/Mail Date	6) Other: definitions (3	<u>pys.j.</u>	

Application/Control Number: 10/534,641

Art Unit: 1762

**DETAILED ACTION** 

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set

forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this

application is eligible for continued examination under 37 CFR 1.114, and the fee set

forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action

has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on August

13, 2007, has been entered.

Response to Amendment

2. Claims 50-68 are now pending.

3. The Examiner notes that claim 68 has an incorrect status identifier. The status

identifier should read "new" instead of "previously presented."

Response to Arguments

4. Applicant's arguments filed August 13, 2007, have been fully considered but they

are not persuasive.

The claims require "a juncture of any two of the two or more metal parts of the

assembly." Applicant has not explicitly defined the term "juncture" in either the

specification or claims. As such, the Examiner has interpreted "juncture" according to

the ordinary meaning of the term. A "juncture" is defined as a "joint" which, in turn, is

defined as "a place where two things or parts are joined." As illustrated in Fig. 2,

Cleslik's assembly of two or more metal parts have numerous places where two things

<sup>1</sup> See the definitions of "juncture" and "joint" from <a href="http://www.m-w.com">http://www.m-w.com</a> attached to this Office action.

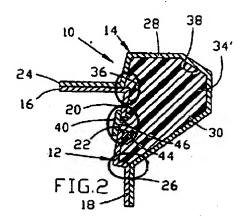
0725-1/CTFR

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or parts are joined (i.e., "put or brought into close association or relationship" or "together so as to be connected"<sup>2</sup>). These junctures are circled below:



As such, Cleslik clearly and readily anticipates Applicant's claimed "juncture."

Further, the claims require that the corrosion-protection element is "shaped to conform to the juncture." Applicant has not explicitly defined the term "conform" in either the specification or claims. Insofar as the corrosion-protection element is present at the juncture (see above) and is bounded by the juncture so as to give it a shape defined by said boundary, Cleslik clearly and readily anticipates Applicant's claimed "shaped to conform."

Finally, it is the Examiner's position that, after assembly of the pillar but prior to subsequent finishing steps, clearly and readily anticipates Applicant's claimed "at a point in an assembly process."

## Claim Rejections - 35 USC § 102

5. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

<sup>&</sup>lt;sup>2</sup> See the definition of "join" from <a href="http://www.m-w.com">http://www.m-w.com</a> attached to this Office action.

6. Claims 56-68 are rejected under 35 U.S.C. 102(b) as being anticipated by Cleslik (EP 0 453 777 A2).

These claims are rejected for the same reasons as set forth in the prior Office action and as explained above.

#### Conclusion

7. All claims are drawn to the same invention claimed in the application prior to the entry of the submission under 37 CFR 1.114 and could have been finally rejected on the grounds and art of record in the next Office action if they had been entered in the application prior to entry under 37 CFR 1.114. Accordingly, **THIS ACTION IS MADE FINAL** even though it is a first action after the filing of a request for continued examination and the submission under 37 CFR 1.114. See MPEP § 706.07(b). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

8. The prompt development of clear issues in the prosecution history requires that applicant's reply to this Office action be fully responsive (MPEP § 714.02). When filing

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an amendment, applicant should specifically point out the support for any amendment made to the disclosure, including new or amended claims (MPEP §§ 714.02 & 2163). A fully responsive reply to this Office action, if it includes new or amended claims, must therefore include an explicit citation (i.e., page number and line number) of that/those portion(s) of the original disclosure which applicant contends support(s) the new or amended limitation(s).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William P. Fletcher III whose telephone number is (571) 272-1419. The examiner can normally be reached on Monday through Friday, 0900h-1700h.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy H. Meeks can be reached on (571) 272-1423. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/William Phillip Fletcher III/

**Primary Examiner** 

September 5, 2007

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## join

2 entries found.

## jóin[1.verb] join[2,noun]

Main Entry: ¹join ♣)
Pronunciation: \'join\

Function: verb

Etymology: Middle English, from Anglo-French joindre, from Latin jungere — more at YOKE

Date: 13th century

transitive verb

- 1 a : to put or bring together so as to form a unit < join two blocks of wood with glue > b : to connect (as points) by a line c : ADJOIN
- 2: to put or bring into close association or relationship <joined in marriage>
- 3: to engage in (battle)
- $\bf 4a:$  to come into the company of < joined us for lunch $> \bf b:$  to associate oneself with < joined the church>

intransitive verb

- 1 a: to come together so as to be connected <nouns join to form compounds> b: ADJOIN <the two estates join>
- 2: to come into close association or relationship: as a: to form an alliance b: to become a member of a group c: to take part in a collective activity < join in singing>
- join·able ◀) \'joi-nə-bəl\ adjective

synonyms JOIN, COMBINE, UNITE, CONNECT, LINK, ASSOCIATE, RELATE mean to bring or come together into some manner of union. JOIN implies a bringing into contact or conjunction of any degree of closeness <joined forces in an effort to win>. COMBINE implies some merging or mingling with corresponding loss of identity of each unit <combined jazz and rock to create a new music>. UNITE implies somewhat greater loss of separate identity <the colonies united to form a republic>. CONNECT suggests a loose or external attachment with little or no loss of identity <a mutual defense treaty connected the two nations>. LINK may imply strong connection or inseparability of elements still retaining identity <a name forever linked with liberty>. ASSOCIATE stresses the mere fact of frequent occurrence or existence together in space or in logical relation <opera is popularly associated with high society>. RELATE suggests the existence of a real or presumed logical connection <re>related what he observed to what he already knew>.

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**Pronunciation Symbols** 

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	Oiction	nary O Thesaurus O	Spanish/English O M	edical

## joint

Entries 1 to 10 of 19. Next 9

#### joint[l,noun]

joint[2,adjective]
joint[3,verb]
ball-and-socket joint
ball joint
butt joint
clip joint
hinge joint
hip joint

Main Entry: ¹joint ♠)
Pronunciation: \'joint\

Joint Chiefs of Staff

Function: noun

Etymology: Middle English jointe, from Anglo-French, from joindre

Date: 13th century

- 1 a (1): the point of contact between elements of an animal skeleton with the parts that surround and support it (2): NODE 5b b: a part or space included between two articulations, knots, or nodes c: a large piece of meat for roasting
- 2 a: a place where two things or parts are joined b: a space between the adjacent surfaces of two bodies joined and held together (as by cement or mortar) c: a fracture or crack in rock not accompanied by dislocation d: the flexing part of a cover along either spine edge of a book e: the junction of two or more members of a framed structure f: a union formed by two abutting rails in a track including the elements (as bars and bolts) necessary to hold the abutting rails together g: an area at which two ends, surfaces, or edges are attached
- 3 a : a shabby or disreputable place of entertainment b : PLACE, ESTABLISHMENT c slang : PRISON 2
- 4: a marijuana cigarette
- joint·ed ♠) \'join-təd\ adjective
- joint-ed-ly adverb
- joint-ed-ness noun
- out of joint
- 1 a of a bone: having the head slipped from its socket b: at variance
- 2 a: DISORDERED 2a b: being out of humor: DISSATISFIED < losing put him out of joint>

Physician-reviewed articles on joint on <u>Healthline</u>.

1. Aging changes in the bones - muscles - joints (5 images)
The finger joints lose cartilage and the bones thicken sl...

Visually explore joint HealthMaps on Healthline:

1 Osteoarthritis And Joint Replacement Surgery

2. Toe Joint Deformities

WPF



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#### juncture

One entry found.

juncture

Main Entry: **junc-ture** Φ)
Pronunciation: \'jən(k)-chər\

Function: *noun*Date: 14th century

1 a <u>JOINT</u>, <u>CONNECTION</u> b: the manner of transition or mode of relationship between two consecutive sounds in speech

2: an instance of joining: JUNCTION

3: a point of time; especially: one made critical by a concurrence of circumstances

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**Pronunciation Symbols** 

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